

Date: Mon, 14 Mar 94 04:30:06 PST
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>
Errors-To: Info-Hams-Errors@UCSD.Edu
Reply-To: Info-Hams@UCSD.Edu
Precedence: Bulk
Subject: Info-Hams Digest V94 #286
To: Info-Hams

Info-Hams Digest Mon, 14 Mar 94 Volume 94 : Issue 286

Today's Topics:

1x1 Callsigns? (6 msgs)
9k6 + TH75E/Alinco DR570E
Icom 737 Transmit Mod File
IPS Daily Report 13 03 94
QSL's? VI9XN ZL7FD ZS (2 msgs)

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available
(by FTP only) from UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Mon, 14 Mar 1994 03:00:00 GMT
From: ax!sec21!gerson.rissin@uunet.uu.net
Subject: 1x1 Callsigns?
To: info-hams@ucsd.edu

From: sec21!grissin@ax.apc.org (Gerson Rissin)
Newsgroups: rec.radio.amateur.misc
Subject: 1x1 Callsigns?
Date: Mon, 14 Mar 1994 03:30:09 GMT

BL-.Has anyone seen anything in print about whether the vanity
BL-.callsign program (someday) might allow 1x1 calls?

BL-.(for info, a 1x1 is like K1X)

At least it will be very good for my WPX HONOR ROLL...

73, Gerson Rissin, PY1APS & PY7APS, EX-PY0APS

5BDXCC & 5BWAZ (1st. PY), DXCC (ALL COUNTRIES) & WPX HONOR ROLL

```
##### Super Tag #####
#
#      [] Gerson Rissin - Rio de Janeiro, RJ. - BRASIL      #
#
```

Date: Mon, 14 Mar 1994 03:01:00 GMT
From: ax!sec21!gerson.rissin@uunet.uu.net
Subject: 1x1 Callsigns?
To: info-hams@ucsd.edu

From: sec21!grissin@ax.apc.org (Gerson Rissin)
Newsgroups: rec.radio.amateur.misc
Subject: 1X1 Callsigns?
Date: Mon, 14 Mar 1994 03:41:09 GMT

BL-.Has anyone seen anything in print about whether the vanity
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BL-.(for info, a 1x1 is like K1X)

I found in my WPX HONOR ROLL log the following:

L1Y, R1W, M1B, R6F

73, Gerson Rissin, PY1APS & PY7APS, EX-PY0APS
5BDXCC & 5BWAZ (1st. PY), DXCC (ALL COUNTRIES) & WPX HONOR ROLL

```
##### Super Tag #####
#
#      [] Gerson Rissin - Rio de Janeiro, RJ. - BRASIL      #
#
```

Date: Mon, 14 Mar 1994 03:02:00 GMT
From: ax!sec21!gerson.rissin@uunet.uu.net
Subject: 1x1 Callsigns?
To: info-hams@ucsd.edu

From: sec21!grissin@ax.apc.org (Gerson Rissin)
Newsgroups: rec.radio.amateur.misc
Subject: 1X1 Callsigns?

Date: Mon, 14 Mar 1994 03:45:09 GMT

JH-.Bob Levine (levine@mc.com) wrote:

JH-.: Has anyone seen anything in print about whether the vanity

JH-.: callsign program (someday) might allow 1x1 calls?

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##### Super Tag #####
#
#      [] Gerson Rissin - Rio de Janeiro, RJ. - BRASIL      #
#
```

Date: Mon, 14 Mar 1994 03:19:00 GMT

From: ax!sec21!gerson.rissin@uunet.uu.net

Subject: 1x1 Callsigns?

To: info-hams@ucsd.edu

From: sec21!grissin@ax.apc.org (Gerson Rissin)

Newsgroups: rec.radio.amateur.misc

Subject: 1x1 Callsigns?

Date: Mon, 14 Mar 1994 03:30:09 GMT

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##### Super Tag #####
#
#      [] Gerson Rissin - Rio de Janeiro, RJ. - BRASIL      #
#
```

#

Date: Mon, 14 Mar 1994 03:20:00 GMT
From: ax!sec21!gerson.rissin@uunet.uu.net
Subject: 1x1 Callsigns?
To: info-hams@ucsd.edu

From: sec21!grissin@ax.apc.org (Gerson Rissin)
Newsgroups: rec.radio.amateur.misc
Subject: 1X1 Callsigns?
Date: Mon, 14 Mar 1994 03:41:09 GMT

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##### Super Tag #####  
#                                     #  
#      [] Gerson Rissin - Rio de Janeiro, RJ. - BRASIL      #  
#
```

Date: Mon, 14 Mar 1994 03:21:00 GMT
From: ax!sec21!gerson.rissin@uunet.uu.net
Subject: 1x1 Callsigns?
To: info-hams@ucsd.edu

From: sec21!grissin@ax.apc.org (Gerson Rissin)
Newsgroups: rec.radio.amateur.misc
Subject: 1X1 Callsigns?
Date: Mon, 14 Mar 1994 03:45:09 GMT

JH-.Bob Levine (levine@mc.com) wrote:
JH-.: Has anyone seen anything in print about whether the vanity
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```
##### Super Tag #####  
#  
#      [] Gerson Rissin - Rio de Janeiro, RJ. - BRASIL      #  
#
```

Date: Mon, 14 Mar 1994 11:01:36 GMT
From: ihnp4.ucsd.edu!usc!howland.reston.ans.net!pipex!sunic!news.funet.fi!
nntp.utu.fi!utu.fi!pethyvar@network.ucsd.edu
Subject: 9k6 + TH75E/Alinco DR570E
To: info-hams@ucsd.edu

HI OM!

Is there possibilities to get Kenwood TH75E or Alinco DR570E work
with 9600bps G3RUH ??

73 de Petri OH1MVH

--

```
# Petri Hyv{rinen    e-mail:pethyvar@polaris.utu.fi      #  
# Rakuunatie 60D37  packet:OH1MVH@OH1RBU.FIN.EU        #  
# 20720 TURKU                                           #
```

Date: Sun, 13 Mar 94 23:11:18 -0500
From: ihnp4.ucsd.edu!usc!math.ohio-state.edu!magnus.acs.ohio-state.edu!
usenet.ins.cwru.edu!nigel.msen.com!yale.edu!noc.near.net!news.delphi.com!
usenet@network.ucsd.edu
Subject: Icom 737 Transmit Mod File
To: info-hams@ucsd.edu

Following is a copy from Packet, on how to do the transmit mod for the

well-reviewed. Icom 737 HF transciever. If someone else tries it, please let us know if it works.

73 from Leigh/KM6JE in Santa Barbara.

1300 B# 1312 ALL IW3BKW WW 940312 ICOM IC-737 GEN.COVERANGE.
From: IW3BKW@OE7XCI.#TIR.AUT.EU
ICOM IC-737

GENERAL COVERANGE IN TRANSMISSION.

- 1) Remove the top and bottom covers of the transceiver.
- 2) Remove the final power amplifier module.
- 3) Locate the LOGIC-UNIT on witch there is a back-up lithium battery for the RAM memory.
- 4) On the LOGIC-UNIT, near the chip called IC6 (TMP82C265BF-2),between the output pin PC06 and the imput pin PA15, find the diode D3.
- 5) This diode is not an SMD component.
- 6) Cut the diode D3.

..Now the ICOM IC-737 will transmit from 1,6 to 30 Mhz !!!.
73's de IW3BKW Riccardo @OE7XCI. ***

*** END OF MSG # 1300 from IW3BKW @ OE7XCI.#TIR.AUT.EU

Date: Sun, 13 Mar 1994 23:29:37 GMT
From: ihnp4.ucsd.edu!muninari.oz.au!newshost.anu.edu.au!sserve!usage!metro!ipso!
rwc@network.ucsd.edu
Subject: IPS Daily Report 13 03 94
To: info-hams@ucsd.edu

IPS RADIO AND SPACE SERVICES AUSTRALIA
Daily Solar And Geophysical Report
Issued at 2330 UT 13 March 1994
Summary for 13 March and Forecast up to 16 March
No warning is current.

1A. SOLAR SUMMARY
Activity: very low

Flares: none.

Observed 10.7 cm flux/Equivalent Sunspot Number : 090/034

1B. SOLAR FORECAST

| | 14 March | 15 March | 16 March |
|----------|---------------|---------------|---------------|
| Activity | Very low | Low | Low |
| Fadeouts | None expected | None expected | None expected |

Forecast 10.7 cm flux/Equivalent Sunspot Number : 090/034

1C. SOLAR COMMENT

None.

2A. MAGNETIC SUMMARY

Geomagnetic field at Learmonth : unsettled to active

| Estimated Indices : A | K | Observed A Index 12 March |
|-----------------------|--------------|---------------------------|
| Learmonth | 18 4324 3433 | |
| Fredericksburg | 20 | 27 |
| Planetary | 22 | 36 |

2B. MAGNETIC FORECAST

| DATE | Ap | CONDITIONS |
|--------|----|----------------------|
| 14 Mar | 20 | Unsettled to active. |
| 15 Mar | 18 | Unsettled. |
| 16 Mar | 13 | Unsettled. |

2C. MAGNETIC COMMENT

None.

3A. GLOBAL HF PROPAGATION SUMMARY

| | LATITUDE BAND | | |
|--------|---------------|--------|------|
| DATE | LOW | MIDDLE | HIGH |
| 13 Mar | normal | normal | fair |

PCA Event : None.

3B. GLOBAL HF PROPAGATION FORECAST

| | LATITUDE BAND | | |
|--------|---------------|--------|------|
| DATE | LOW | MIDDLE | HIGH |
| 14 Mar | normal | fair | poor |
| 15 Mar | normal | fair | poor |
| 16 Mar | normal | normal | fair |

3C. GLOBAL HF PROPAGATION COMMENT

NONE.

4A. AUSTRALIAN REGION IONOSPHERIC SUMMARY

MUFs at Sydney were depressed 20-40% then near predicted monthly values after 12UT.

T index: -2

4B. AUSTRALIAN REGION IONOSPHERIC FORECAST

| DATE | T-index | MUFs |
|--------|---------|--------------------------------|
| 14 Mar | 30 | Near predicted monthly values. |
| 15 Mar | 35 | Near predicted monthly values. |
| 16 Mar | 35 | Near predicted monthly values. |

Predicted Monthly T Index for March is 40.

4C. AUSTRALIAN REGION COMMENT

None.

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IPS Regional Warning Centre, Sydney

email: rwc@ips.oz.au

tel: +61 2 4148329

fax: +61 2 4148331

|IPS Radio and Space Services

|PO Box 5606

|West Chatswood NSW 2057

|AUSTRALIA

Date: Mon, 14 Mar 1994 03:02:00 GMT

From: ax!sec21!gerson.rissin@uunet.uu.net

Subject: QSL's? VI9XN ZL7FD ZS

To: info-hams@ucsd.edu

From: sec21!grissin@ax.apc.org (Gerson Rissin)

Newsgroups: rec.radio.amateur.misc

Subject: QSL's

Date: Mon, 14 Mar 1994 03:49:11 GMT

SM-.> Has anyone received QSL cards from the DX operations:

SM-.> VI9XN December 1993

SM-.> ZL7FD November 1993

SM-.> ZS8MI December 1993.

^^^^^^^^^^^^^^

Are you sure about this operation - Dec. 93?

SM-.I'm still waiting for my card on ZS8MI and my QSO goes back

SM-.to May or June 1993.

^^^ ^^^^

Did you work the same station May and June 1993 ?

I got my QSL but my QSO was earlier (at least two years).

73, Gerson Rissin, PY1APS & PY7APS, EX-PY0APS
5BDXCC & 5BWAZ (1st. PY), DXCC (ALL COUNTRIES) & WPX HONOR ROLL

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##### Super Tag #####  
#                                                                    #  
#      [] Gerson Rissin - Rio de Janeiro, RJ. - BRASIL          #  
#                                                                    #
```

Date: Mon, 14 Mar 1994 03:24:00 GMT
From: ax!sec21!gerson.rissin@uunet.uu.net
Subject: QSL's? VI9XN ZL7FD ZS
To: info-hams@ucsd.edu

From: sec21!grissin@ax.apc.org (Gerson Rissin)
Newsgroups: rec.radio.amateur.misc
Subject: QSL's
Date: Mon, 14 Mar 1994 03:49:11 GMT

To: milewski@oregon.uoregon.edu

SM-.> Has anyone received QSL cards from the DX operations:

SM-.> VI9XN December 1993
SM-.> ZL7FD November 1993
SM-.> ZS8MI December 1993.

^^^^^^^^^^^^^^

Are you sure about this operation - Dec. 93?

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```
##### Super Tag #####  
#                                                                    #  
#      [] Gerson Rissin - Rio de Janeiro, RJ. - BRASIL          #  
#                                                                    #
```

Date: 10 Mar 94 17:44:07 GMT
From: agate!howland.reston.ans.net!math.ohio-state.edu!news.acns.nwu.edu!ftpbox!
mothost!schbbs!NewsWatcher!user@ucbvax.berkeley.edu
To: info-hams@ucsd.edu

References <1994Mar8.143141.29301@ke4zv.atl.ga.us>,
<9403090639591.gilbaronw@mn.DLITE@delphi.com>,
<1994Mar9.161140.6442@ke4zv.atl.ga.us>
Subject : Re: Keyboards at testing sessions

In article <1994Mar9.161140.6442@ke4zv.atl.ga.us>, gary@ke4zv.atl.ga.us
(Gary Coffman) wrote:
> Now if we want signal reports, UR RST 599 in async Baudot
> is 77 bit times, in sync ASCII it is 70 bit times, in Morse it's 93 bit times.
> Doesn't look like very good compression to me. If hams used 'E' signals
> instead of 'Q' signals, and never used numbers, the comparison might be a
> tad closer. :-)

Don't you really mean "5NN QRZ" ?

There has been some optimization over the years, even if it is not well
organized :-)

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Phooey on it all - I'm going sailing for a year or two!!!

End of Info-Hams Digest V94 #286

